Application/Control No. Applicant(s)/Patent under Reexamination Index of Claims 10/649,006 LEE ET AL. Art Unit **Examiner** Ori Nadav (Through numeral) Non-Elected Rejected Appeal N Α Cancelled Restricted Objected **Allowed** Interference Date Claim Date Claim Date Claim Original  $\overline{\mathsf{V}}$ 

									Final	Original										Final	Original									
t	_	_	$\dashv$		$\vdash$	<del>                                     </del>	$\vdash$			51		$\dashv$		寸	$\dashv$	$\dashv$	$\dashv$	_	1:::		101	$\vdash$	_	一			_		П	_
†	-		$\dashv$		$\vdash$	<del>  -</del>	_		_	52		$\dashv$	$\neg$	_	$\dashv$	十	┪	_	1::		102		_	_						$\neg$
t	-	_	$\dashv$		$\vdash$		┢			53			$\dashv$	$\dashv$	$\dashv$	$\dashv$	┪	_			103	Н	一	_						$\neg$
t	+	_	$\dashv$		$\vdash$	_	┢			54				十	$\dashv$	+	寸		⊣։		104	$\vdash$	$\dashv$						$\Box$	$\dashv$
+	$\dashv$	_	$\dashv$		-	┢	一			55		$\dashv$	_	$\dashv$	$\dashv$	+	7	+	-{∷}		105	$\vdash$	-	$\dashv$						$\dashv$
t	$\dashv$	_	$\dashv$		-	⊢	$\vdash$		$\vdash$	56		$\dashv$	$\dashv$	十	$\dashv$	$\dashv$	7	$\pm$	1:::		106	Н	┪							$\dashv$
t	$\dashv$	$\dashv$	$\dashv$		┝	$\vdash$	├			57	-	$\dashv$	$\dashv$	十	$\dashv$	+	7	$\pm$	1:::	-	107	$\vdash$	┪						$\vdash$	$\dashv$
$^{+}$	$\dashv$	$\dashv$	$\dashv$		-	┰	$\vdash$		_	58	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	7	-	1:::		108	$\vdash$	$\dashv$	$\dashv$		-				$\dashv$
t	$\dashv$	-	$\dashv$	_	⊢	<del>                                     </del>	-			59	H	$\dashv$	十	十	+	+	+	+	<b>⊣</b> ∷:		109	$\vdash$	$\dashv$	$\dashv$					$\vdash$	$\dashv$
t	$\dashv$	ᅥ	ᅥ		-	-	$\vdash$		$\vdash$	60	$\vdash$	$\dashv$	$\dashv$	7	+	+	+	-	183		110	Н	$\dashv$	-				Н		$\dashv$
t	$\dashv$	-		_	$\vdash$					61	-	$\dashv$	十	7	+	+	+	<del></del>	488		111		_	-				-	$\vdash$	$\dashv$
t	+		-		$\vdash$		-			62	$\vdash$	$\neg$	十	$\dashv$	$\dashv$	+	+		<b>⊣</b> ∷		112	Н	┪	$\dashv$	-	Н	_	Н	$\vdash$	$\dashv$
t	$\dashv$	┪	-		-		$\vdash$			63		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	7		-{::::		113	$\vdash$	7	-		Н	_	_	$\vdash$	$\dashv$
t	$\dashv$	-	-		┝	┢╌	-		<u> </u>	64		$\dashv$	$\dashv$	+	+	+	$\dashv$	$\dashv$	-{:::		114	H	+	-					$\vdash$	$\dashv$
t	$\dashv$	┥		-	-	<del>                                     </del>	$\vdash$			65	┢╌	$\dashv$	十	+	+	+	$\dashv$		-{:::		115	$\vdash$	-	$\dashv$	_	Н		$\vdash$	$\vdash$	$\dashv$
+	-	-1	$\dashv$		$\vdash$		┢			66	$\vdash$		$\dashv$	$\dashv$	$\pm$	+	$\dashv$	$\dashv$	<b>-</b>		116	H	_						$\vdash$	-
t	$\dashv$	$\dashv$	$\dashv$		┢	-	┢		$\vdash$	67		$\vdash$	$\dashv$	+	+	+	$\dashv$		Ⅎ∷		117	Н	7	-			-			$\dashv$
+	$\dashv$	-	$\dashv$		┝		┢			68		$\exists$	-+	十	$\dashv$	Ť	+	+	<b>-</b>  ::::		118	H	$\dashv$	$\dashv$		Н		$\vdash$		$\dashv$
╁	$\dashv$	ᅱ			-	╌	┢			69			一十	$\dashv$	+	+	$\dashv$	-+	Ⅎ∷		119	$\vdash$	$\dashv$	$\dashv$	_	Н		$\vdash$	$\vdash$	$\dashv$
+	-+	$\dashv$	$\dashv$		$\vdash$	Н	┢		<u> </u>	70			$\dashv$	$\dashv$	+	+	+	_	-1:::		120	$\vdash$	-+		_			├	$\vdash$	_
$^{+}$	$\dashv$	┪	$\dashv$		-	$\vdash$	┢			71	H	$\vdash$	$\dashv$	$\dashv$	-	+	┪		<b>-</b>  :::		121	H	$\dashv$	_		-		$\vdash$	$\Box$	
$^{+}$	$\dashv$		-	_	┢	H	┢╾		<del></del>	72	$\vdash$		-+	$\dashv$	_	_	$\dashv$	_	<b>-</b>  ∷:		122	H	$\dashv$			_		┝┈	H	$\dashv$
+	$\dashv$	┥	-		-	┢─	⊢			73	$\vdash$	-	$\dashv$	-+	+	+	$\dashv$		- 1		123	-	$\dashv$	$\dashv$	-	H	_	$\vdash$	Н	
+	+		-		_		$\vdash$			74	$\vdash$			$\dashv$	+	+	+		1:::		124	$\vdash$	$\dashv$				_	-		_
+	+	$\dashv$	$\dashv$		-	-	<del> </del>		<u> </u>	75			$\dashv$	$\dashv$	+		┪		- :::		125	-	$\dashv$	$\dashv$				$\vdash$	$\vdash$	$\dashv$
$^{+}$	+	$\dashv$	$\dashv$	-			₩		<del></del>	76	$\vdash$	$\vdash$	$\dashv$	-+	+	+	$\dashv$		-188		126	$\vdash$	$\dashv$	$\dashv$		Н		$\vdash$	$\vdash$	$\dashv$
╁	+	$\dashv$	ᅱ	_	-	⊢	<del> </del>	::::		77	H	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	┪	$\dashv$	133		127	$\vdash$	$\dashv$	-		Н	_	<del>                                     </del>	$\vdash$	$\dashv$
+	$\dashv$	$\dashv$	-		-	╁	<del> </del>		-	78	-	$\vdash$	$\dashv$	$\dashv$	+	+	$\dashv$	+	-{:::		128	$\vdash$	$\dashv$	$\dashv$		$\vdash$	-	$\vdash$	$\vdash$	$\dashv$
+	-	$\dashv$	H		-	╁	<del> </del>		<del></del>	79	$\vdash$	$\vdash$		$\dashv$	+	+	+	-	-		129	$\vdash$	+	-1		-		-		$\dashv$
t	$\dashv$	$\dashv$	$\dashv$			⊢	╁		-	80	╁	$\vdash$		$\dashv$	+	╁	+		⊣ઃઃ		130	$\vdash$	_	-		-			$\vdash$	$\dashv$
t	$\dashv$	$\dashv$	-		$\vdash$	┢	╁		<u> </u>	81	╁	H	$\dashv$	$\dashv$	+	+	7	$\dashv$	-		131	Н	_	$\dashv$					$\vdash$	$\dashv$
t	$\dashv$	ᅱ	_			├─	┢		<b> </b>	82		$\vdash$	$\dashv$	+	+	+	+	-	133		132	Н	$\dashv$			$\vdash$		$\vdash$	┢╌┤	$\dashv$
t	$\dashv$	-	-	_	┢	┢	├	:::	<u> </u>	83	$\vdash$	$\vdash$	+	$\dashv$	-	╅	+	+	1:::		133	H	<del>-  </del>	-			_	┢	$\vdash$	$\dashv$
t	$\dashv$				-	╌	$\vdash$		<u> </u>	84	-	$\vdash$	一	-+	-	+	+		$\exists ::$		134	$\Box$	$\dashv$	$\neg$	$\vdash$	$\vdash$		Н	$\vdash$	$\dashv$
+	十	-			H	$\vdash$	$\vdash$			85	1	Н	$\dashv$	$\dashv$	$\dashv$	+	+	_	$\dashv$		135	$\vdash$	一	$\dashv$	_	$\vdash$		$\vdash$	H	$\dashv$
+	$\dashv$					H	$\vdash$	::::	<b></b>	86	$\vdash$	H	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$		<b>-</b>		136	$\vdash$	$\dashv$	$\dashv$		$\vdash$		Н	H	$\dashv$
+	$\dashv$				$\vdash$	$\vdash$	$\vdash$	:::	<del></del>	87	+-	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	+	┪	$\dashv$	1:::		137	$\vdash$	$\dashv$	$\dashv$	-	$\vdash$	-	T	Н	$\dashv$
+	+	$\dashv$	-	$\vdash$	T		$\vdash$	<b> </b>	<del>                                     </del>	88	1	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$	188		138	$\vdash$	$\dashv$	_		<b>-</b>	<u> </u>	T	$\vdash$	$\dashv$
+	$\dashv$				$\vdash$	$\vdash$	+		<b></b> -	89	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	十	7	$\dashv$	<b>-</b>  :::		139	$\vdash$		$\dashv$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\dashv$
+	$\dashv$	$\dashv$		<u> </u>		+-	$\vdash$		<del> </del>	90	<del>                                     </del>	$\vdash \vdash$	-+	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$	<b>⊣</b> ∷		140	H	-				-		Н	$\dashv$
+	$\dashv$	$\dashv$	_		┢	+-	┼			91	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	+			<b>-</b>  :::		141	Н	$\dashv$			H		Ι	Н	$\vdash$
+	$\dashv$	$\dashv$	_		├─	╁╴	┼-			92	┢	Н	-	+	十	+	┪	+	<b>∃</b> ∷		142	Н	$\dashv$			-		┢	Н	$\vdash$
+	$\dashv$	-	_	-	$\vdash$	t	$\vdash$		$\vdash$	93	$\vdash$	H	$\dashv$	$\dashv$	$\dashv$	+	ᆉ	+	1		143	$\forall$	$\dashv$			┢═	_	$\vdash$	Н	$\Box$
+	$\dashv$	$\dashv$		-	-	$\vdash$	+-			94	+-	Н	$\dashv$	$\dashv$	$\dashv$		ᅥ	+	$\exists$		144	$\vdash$	$\dashv$			-	$\vdash$	$\vdash$	Н	$\Box$
+	$\dashv$	$\dashv$	_	_	-	<del>                                     </del>	+-	<b> </b>		95	+	Н	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$		145	Н				<u> </u>	<u> </u>		Н	$\square$
†	$\dashv$	$\dashv$		$\vdash$	$\vdash$	-	$\vdash$	t		96	$\vdash$	Н	$\dashv$	-	$\dashv$	十	ᅥ	+	$\exists$		146	Н	$\dashv$				$\vdash$		$\vdash$	$\Box$
+					$\vdash$	t	$\vdash$	l:		97	$\vdash$	Н	-+	$\dashv$	$\dashv$	十	-	$\dashv$	$\dashv$		147	$\vdash$	-				$\vdash$	$\vdash$	Н	$\vdash$
+	-+	-				+-	$\vdash$	1		98	+-	Н	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	⊣∷		148	$\vdash$	-		$\vdash$	<del> </del>		$\vdash$		$\Box$
$^{+}$	┪	-			╁	┼─	+-	ł	-	99	1-	$\vdash$	-	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\exists$	_	149	$\vdash$	$\dashv$		-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$
+	$\dashv$	-	-			+-	╁	1	<del>                                     </del>	100	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		⊣:::	$\vdash$	150	$\vdash$	$\dashv$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
1	1			Ц_	Ц	<u> </u>	Ц.	100		1100	ــــــــــــــــــــــــــــــــــــ	Ц	$\perp \perp$	1			_	1	٠٠٠٠	Ц	1 100	لــــــــــــــــــــــــــــــــــــــ		ш.	<u> </u>	Ь		Щ		لـــا